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Sheet 1 of 1

FORM PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION PURSUANT TO
37 CFR §1.97 & 1.98**

Docket Number: 4015-2406
Serial Number: 09/196127

Applicant:
Raith

Filing Date: November 20, 1998
Group: 2444

U. S. PATENT DOCUMENTS

Examiner					Filing Date		
Initial	Patent No.	Date	Name	Class	Subcl	If Approp.	

FOREIGN PATENT DOCUMENTS

					Translation			
	Patent No.	Date	Name	Class	Subcl	Yes	No	
A	WO 98/10610	1998	Ericsson Inc.					

OTHER DOCUMENTS (including author, title, date, pages, etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation not in conformance and not considered. Include copy of this form with next communication to the applicant.

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**INFORMATION DISCLOSURE CITATION
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Docket Number:	Serial Number:
4015-2406	09/196,127
Applicant:	
RAITH	
Filing Date:	Group:
November 20, 1998	2665

U. S. PATENT DOCUMENTS

Examiner		Patent No.	Date	Name	Class	Subcl	Filing Date	
Initial							If Approp.	

FOREIGN PATENT DOCUMENTS

		Patent No.	Date	Name	Class	Subcl	Translation	
							Yes	No
	A	CN 1186575	1998	Qualcomm Incorporated				
		equivalent to WO 9633555	1996					

OTHER DOCUMENTS (including author, title, date, pages, etc.)

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INFORMATION DISCLOSURE CITATION PTO-1449				ATTORNEY'S DKT NO. 027575-194		APPLICATION NO. 09/196,127	
				APPLICANT Alex Krister RATH			
				FILING DATE November 20, 1998		GROUP 2744	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	5,590,133	12/31/96	BILLSTROM ET AL.	370	349	12/09/94	
	5,768,267	06/16/98	RAITH ET AL.	370	329	10/18/95	
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	0 800 282	10/08/97	EPO			X	
	9-326749	12/16/97	JAPAN			X	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			

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				APPLICANT Alex Krister RATH			
				FILING DATE November 20, 1998		GROUP 2744	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	5,519,886	05/1996	Gilbert et al.				
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	0800282A	10/1997	Europe				
	WO96/33555	10/1996	PCT				
	09326749	12/1997	Japan			Abstract	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	PCT Search Report based on International Application No. US 99/26017, mailed March 17, 2000						
EXAMINER				DATE CONSIDERED			

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Notice of References Cited

Application/Control No.

09/196,127

Applicant(s)/Patent Under
Reexamination
RAITH, ALEX KRISTER

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Art Unit

2665

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U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
✓	A	US-6,151,507	11-2000	Laiho et al.	455/466
✓	B	US-6,128,505	10-2000	Sipila , Tuomo	455/465
✓	C	US-5,930,233	07-1999	Kanerva et al.	370/231
✓	D	US-5,574,977	11-1996	Joseph et al.	455/58.1
✓	E	US-6,266,685	07-2001	Danielson et al.	708/141
✓	F	US-4,843,351	06-1989	Edwards et al.	332/17
✓	G	US-6,337,855	01-2002	Malkamaki, Esa	370/347
✓	H	US-5,875,187	02-1999	Amin et al.	370/337
✓	I	US-5,483,676	01-1996	Mahany et al.	455/67.4
✓	J	US-5,848,062	12-1998	Ohno, Katsumaru	370/311
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

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Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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Art Unit

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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-6,094,570	04-2000	Fukunaga et al.	375/240
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

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